

2000 Annual Users' Meeting Agenda

May 22 - 24, 2000

Monday, May 22, 2000

BERKNER HALL

Registration Desk Opens 7:45 am - 8:00 pm

> [Breakfast is on your own and is available in the cafeteria at Berkner Hall which opens at 7:30 am.]

8:45 am - 5:30 pm **Workshops Commence**

> Workshops commence at various locations on site. (See Workshop Agenda for specific times and locations.

"Environmental and Geological Sciences"

"X-Ray Absorption Fine Structure (XAFS)..."

[Lunch is a working lunch (provided in registration fee) at workshop location.]

Equipment Exhibit Set-Up, Berkner Hall Lobby, and Room B Noon - 5:00 pm

Poster Session Set-up, Rooms B and C 1:00 - 5:00 pm

Welcoming Reception, Berkner Hall 5:30 - 8:00 pm

Equipment Exhibit, Poster Session and Contest

Hot & Cold Hors d'oeuvres - Open Wine, Beer and Soda Bar

Live music provided by "Swinging Moose"

8:00 pm Registration Desk, Equipment Exhibit and Reception Closes

Tuesday, May 23, 2000

BERKNER HALL

7:30 am - 4:30 pm **Registration Desk Opens**

> [Breakfast is on your own and is available in the cafeteria at Berkner Hall which opens at 7:30 am. Feel free to take your breakfast with you under the

8:00 am **Equipment Exhibit Opens**

8:30 am **Opening Remarks and Welcome**

Mark Chance, Chair and Morning Session Moderator 2000 Annual Users' Meeting Planning Committee

8:35 am	Introduction of BNL Director
	Peter Paul, Deputy Director, Science and Technology
9:05 am	BNL Update
	John Marburger, BNL Laboratory Director
9:15 am	Introduction of new Associate Lab Director
	John Marburger, BNL Laboratory Director
9:20 am	BNL Basic Energy Sciences Update
	Richard Osgood, Jr., Associate Lab Director for Basic Energy Sciences
	Brookhaven National Laboratory
9:35 am	"Crystallography Over the Web: Collaboratory Tools for Structural Biology"
	Robert M. Sweet and John M. Skinner, Brookhaven National Laboratory
10:05 - 10:35 am	BREAK

Chris Jacobsen, Late Morning Session Moderator 2000 Program Chair, Annual Users' Meeting Planning Committee

10:35 am	NSLS Update and Future Plans
	Michael Hart, Chairman, National Synchrotron Light Source
10:50 am	UEC Lobbying Activities
	Mark Chance, Chair-Elect
	NSLS Users' Executive Committee
11:00 am	SCIENTIFIC HIGHLIGHT: "Femtosecond Imaging of Biomolecules with X-rays"
	Professor Janos Hajdu
	Uppsala University, Sweden
11:45 am	"Laser Synchrotron Source for Femtosecond X-ray Science"
	Igor Pogorelsky, Brookhaven National Laboratory
12:20 am	UEC Elections, Poster Contest Awards, and Presentation to Denis McWhan (retiring BNL ALD)
	The Ballot is the last page in the Program

The barbecue will be held under the tent

Barbara Illman, Chair, NSLS Users' Executive Committee, 1999-2000 Early Afternoon Session Moderator

2:00 pm KEYNOTE ADDRESS: "Views from OSTP's Science Division"

Arthur Bienenstock, Associate Director for Science

Office of Science and Technology Policy, Washington, DC

2:45 - 3:15 pm **BREAK**

Mark Chance, Chair, NSLS Annual Users' Meeting Planning Committee and Chair-Elect, Users' Executive Committee, 2000-01

Late Afternoon Session Moderator

3:15 pm Science Advisory Committee User Forum

In Attendance:

Sol Gruner, Cornell University

Ernie Fontes, Cornell University

Michael Hart, Brookhaven National Laboratory

Barbara Illman, University of Wisconsin, USFDA

Samuel Krinsky, Brookhaven National Laboratory

John Marburger, Brookhaven National Laboratory

Richard Osgood, Jr., Brookhaven National Laboratory

Peter Paul, Brookhaven National Laboratory

Sunil Sinha, Argonne National Laboratory

4:30 pm Closing Remarks and Announcements of Election Results

4:45 pm **Meeting Closes**

5:00 pm **Equipment Exhibit Closes**

Removal of Posters from Poster Session, Rooms B and C

6:00 pm **Bus departs**

Bus departs for Conference Banquet from front door of Berkner Hall

6:30 pm Conference Banquet

Giorgio's Restaurant and Catering, Baiting Hollow, Long Island

Live music provided by "Silken Rags"

8:15 am - 5:00 pm Registration Desk Opens

[Breakfast is on your own and is available in the cafeteria at Berkner Hall which opens at 7:30 am. Feel free to take your breakfast with you under the tent.]

Workshops Commence

Workshops commence at various locations on site. (See Workshop Agenda for specific start and end times of workshops, lunches and breaks. Dining will be held at each workshop location is provided for you by your registration fee.)

- "New Approaches to Solving Protein Crystal Structures"
- "Chemical Applications of Synchrotron Radiation"
- "Very Bright Infrared Sources..." (held at the NSLS Seminar Room, Building 725B, 2nd floor)

5:00 - 5:30 pm Workshops Close

Adjournment of the 2000 NSLS Annual Users' Meeting and Workshops